



Certificate of Analysis

Compound Information

Product Name: (tert-Butoxycarbonyl)-D-histidine

 Cat. No.:
 1115665

 CAS No.:
 50654-94-9

 Molecular Formula:
 C₁₁H₁₇N₃O₄

Molecular Weight: 255.27

Chemical Structure:

O N OH

Batch Information

Batch No.: Lf0726156541

Storage: Storage temp. 2-8°C

 Test Date:
 2022-07-26

 Retest Date:
 2025-07-25

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

Purity (NMR): ≥98.0%
OR[α](C=1 g/100ml MEOH): -21.6°

Conclusion: The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

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